

BOOK NOTICE

GARRETT E. CROW and C. BARRE HELLQUIST. 2000. **Aquatic and Wetland Plants of Northeastern North America: A Revised and Enlarged Edition of Norman C. Fassett's A Manual of Aquatic Plants, Volume 1. Pteridophytes, Gymnosperms, and Angiosperms: Dicotyledons.** (ISBN 0-299-16330-X, hbk.). \$90.00, 480 pp, 338 line illus., 1 map, 8 1/2" × 11".

GARRETT E. CROW and C. BARRE HELLQUIST. 2000. **Aquatic and Wetland Plants of Northeastern North America: A Revised and Enlarged Edition of Norman C. Fassett's A Manual of Aquatic Plants, Volume 2. Angiosperms: Monocotyledons.** (ISBN 0-299-16280-X, hbk.). \$90.00, 400 pp, 268 line illus., 1 map, 8 1/2" × 11".

The University of Wisconsin Press, 1930 Monroe Street, 3rd Floor, Madison, WI 53711-2059, U.S.A. (Orders: Customer Service Department, The University of Wisconsin Press, c/o Chicago Distribution Center, 11030 S. Langley Ave., Chicago, IL 60628, U.S.A.; 773-568-1550; fax 800-621-8476, 773-660-2235).

This 2-volume set updates the original 1940 Fassett manual and its successor, the 1957 revision by Eugene Ogden—it is a guide to identification of native or naturalized vascular plants growing in “the region from Newfoundland west along the 50th parallel to southeastern Manitoba and Minnesota, south to Virginia and Missouri. Thus, on the southern edge, our range abuts the range covered by Drs. Godfrey and Wooten in their *Aquatic and Wetland Plants of the Southeastern United States*.” Volume 1 treats “Pteridophytes, Gymnosperms, and Angiosperms: Dicotyledons”; Volume 2 treats “Angiosperms: Monocotyledons.” Species of “salt marshes and tidal waters” and those “which typically occur in saturated peat” are included but “not terrestrial plants which may occur typically on flood plains, in woodland springs, or along vernal woodland or seasonal alpine brooks.” The keys, which “utilize vegetative features as much as possible,” “treat a total of 1139 species (1186 taxa) representing 295 genera in 109 families.” “The 606 plates include figures of 1087 taxa, with 92 percent of the taxa fully or partly illustrated, [and] ... references to the figures are included in the keys.” Habitat information and geographical distributions “have been drawn widely from the published literature ... and from herbarium specimens documenting locations not cited in the literature, and from our own field experience.” The nicely bound, large-size, easy-to-use format of the volumes, spacious plates with black-and-white line drawings, effective keys, and wide taxonomic coverage promise that this contribution will be useful in many contexts.—Guy L. Nesom, *Botanical Research Institute of Texas, 509 Pecan Street, Fort Worth, TX, 76102-4060, U.S.A.*